Notice of Allowability	Application No.	Applicant(s)	
	10/043,344	LOOSMORE ET AL.	
	Examiner	Art Unit	
	Ja-Na Hines	1645	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>August 19, 2005</u> .			
2. The allowed claim(s) is/are <u>25-30 (renumbered as 1-6)</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT.Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTC)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 8), 7. 🗋 Examiner's Amendn	nent/Comment	
Paper No./Mail Date	8. 🛛 Examiner's Stateme	ent of Reasons for Allov	wance
of Biological Material	9. Other		
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Application/Control Number: 10/043,344

Art Unit: 1645

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 19, 2005 has been entered.

Amendment Entry

2. The amendment filed August 19, 2005 has been entered. Claim 25 has been amended. Claims 28-30 have been newly added. Claims 1-24 have been cancelled. Claims 25-30 are under consideration in the office action.

Withdrawal of Rejections

- 3. The following rejections have been withdrawn in view of applicants' amendments and arguments:
- a) The nonstatutory double patenting rejection of claims 25-27 under the judicially created doctrine of obviousness-type double patenting;
 - b) The objection to claim 25;
- c) The written description rejection of claims 25-27 under 35 U.S.C. 112, first paragraph; and
- d) The new matter rejection of claims 25-27 under 35 U.S.C. 112, first paragraph.

Application/Control Number: 10/043,344

Art Unit: 1645

Terminal Disclaimer

4. The terminal disclaimer filed on August 19, 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Patent 5,922, 562 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Reasons for Allowance

5. The following is an examiner's statement of reasons for allowance: In view of the immunogenic composition comprising not more than one synthetic peptide having no less than six amino acids and no more than 150 amino acids and a pharmaceutically acceptable carrier thereof; wherein the synthetic peptide is comprised of the amino acid sequence, SEQ ID NO: 74 or SEQ ID NO: 85, and which produces an immune response when administered to a host, the claims are deemed allowable since the prior art does not teach or fairly suggest immunogenic compositions having the synthetic peptide's amino acid sequence.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance." Therefore claims 25-30 are allowed.

Application/Control Number: 10/043,344

Art Unit: 1645

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ja-Na Hines whose telephone number is 571-272-0859. The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith can be reached on 571-272-0864. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ja-Na Hines

November 14, 2005

NITA/MINAIFEED
PRIMARY BRAMINER

Page 4